

*AMENDMENTS TO THE SPECIFICATION*

Replace the paragraph at page 12, lines 10-18, with:

The effectiveness of the invention can be demonstrated in the following example of detection of schizophrenia. A small sample of 56 patients ~~were~~ was tested. The patients comprised three groups: 31 with clinically diagnosed schizophrenia; 16 patients with clinically diagnosed mania; and 9 control subjects. Speech samples were collected from each patient using a structured narrative task. A typical block of narrative text from a patient in the schizophrenia group is shown in FIG ~~5a~~ 5b with a corresponding control in FIG ~~5b~~ 5a. Another block of control text is shown in FIG ~~6a~~ 6b with text from a patient in the mania group in FIG ~~6b~~ 6a.